IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Schrenkel et al.

Docket: 89.0493

Serial No.: 10/025,410

Group Art Unit: 2856

Filed: 12/19/01

Examiner: Jay L. Politzer

For: Production Profile Determination and Modification System

Mail Stop: Patent Application

Commissioner for Patents

P.O. Box 1450

Arlington, VA 22313-1450

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 C.F.R. §§1.97(d) AND 1.98

In compliance with the duty of disclosure under 37 C.F.R. §1.56(a), Applicant respectfully requests that this Supplemental Information Disclosure Statement be entered and that the listed references be considered by the Examiner and made of record.

In accordance with 37 C.F.R. § 1.97, this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made, as an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b), or as a representation that no other possibly material information, as defined in 37 C.F.R. § 1.56(b), exists.

Attached hereto is (1) a Certification as specified in §1.97(e)(1); (2) a Petition requesting consideration of this Supplemental Information Disclosure Statement; and (3) in accordance with 37 C.F.R. §§ 1.97(d) and 1.17(i)(1), Applicant authorizes the requisite fee of \$180 and any related costs to be charged to Deposit Account No. 50-0457. A duplicate copy of this transmittal is attached.

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The Commissioner is authorized to charge any additional fees or credit any overpayment to the

Deposit Account 50-0457.

Date: 12/5/03

Respectfully Submitted,

effrey E Griff

Registration Number 36,534

Please address correspondence to: Schlumberger Technology Corporation P. O. Box 1590 Rosharon, TX 77583-1590 (281) 285-5720

O (6) IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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CERTIFICATE OF MAILING

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Johns Hyland

CERTIFICATION PURSUANT TO 37 C.F.R. §1.97(e)(1)

Supplemental IDS for Information cited in a Foreign Application

Each item of information contained in the attached Supplemental Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the attached Supplemental Information Disclosure Statement.

Date: /2/5/03

Jeffrey E. Griffin

Registration Number 36,534

Respectfully submitted,

Please address correspondence to: Schlumberger Technology Corporation 14910 Airline Road P. O. Box 1590 Rosharon, TX 77583-1590 (282) 285-5720

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/025,410	-	
Filing Date	December 19, 2001		
First Named Inventor	Schrenkel		
Art Unit	2856		
Examiner Name	Jay L. Politzer		
Attornov Docket Number	90 0403		

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Number-Kind Code ^{2 (# known)}			Figures Appear
		^{US-} 5337821	08-16-1994	Peterson	
		^{US-} 4690216	09-01-1987	Pritchard	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
		GB 2361947 A	11-07-2001	Willauer, et al		
		GB 2355033 A	04-11-2001	Foale, et al.		
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Examiner	Date	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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